



LAHIVE
&
COCKFIELD
L.L.P.

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
lc@lahive.com

JOHN A. LAHIVE JR. (1928-1997)
THOMAS V. SMURZYNSKI
RALPH A. LOREN
GIULIO A. DeCONTI JR.
ANN LAMPOR THAMMYTE
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
DeANN FORAN SMITH
PETER C. LAURO
JEANNE M. DiGIORGIO
DEBRA J. MLASINIC PH.D.
DAVID J. RIKKERS
DAVID R. BURNS
JOHN S. CURRAN
SEAN D. DEWEILER

4700
1642
NIA L. KANIK PH.D.
MEGAN E. WILLIAMS PH.D.
RICHARD N.
MICHAEL PHILLIPS
J. SA M. DIROCCO
NATHANAY P. RUSSELL ***

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMAH LYNCH
WILLIAM A. SCOFFIELD JR.

PATENT AGENTS
THEODORE R. WEST
SHAYNE Y. HUFF PH.D.
DANIEL E. HUFF

TECHNICAL SPECIALISTS
MARIA LACCOTRIPE ZACHARAKIS PH.D. **
CYNTHIA M. SOROCOS
PETER W. DINI PH.D.
EMILY LEE
JENNIFER K. ROSENFELD
ALLAN JAMESHTIT PH.D.
CATHERINE E. MUPHERSON
ERIC F. WAGNER PH.D.
SHAHID HASAN PH.D.
JACOB G. WEINTRAUB
PETER A. DIMATTIA
JONATHAN M. SPARKS PH.D.
CRISTINE E. HOWLEY PH.D.
VINCENT P. LOCCISANO
MER BETH C. ARNOLD

* Admitted in NY only
** Passed the Patent Bar Examination
*** Admitted in TX only

December 21, 2001

Commissioner of Patents
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/254,760
Filed: April 16, 1999
Title: HUMAN PROTEINS HAVING SECRETORY SIGNAL
SEQUENCES AND DNAs ENCODING THESE PROTEINS
Inventors: Seishi Kato, *et al.*
Attorney's Ref.: GIN-6704CPUS

TECH CENTER 1600/2900

RECEIVED
FEB 04 2002

COPY OF PAPERS
ORIGINALLY FILED

Dear Sir:

I enclose herewith for filing in the above identified application the following:

1. Associate Power of Attorney;
2. Notification of Change of Mailing Address; and
3. Pre-paid acknowledgement postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on

December 21, 2001

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

RECEIVED

OFFICE OF PETITIONS

In re the application of Seisato et al.

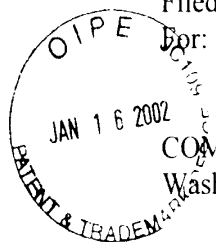
Case Do No. GIN-6704CPUS

Serial No. 09/254,760

Filed: April 16, 1999

For: Human Proteins Having Secretary Signal Sequences and DNAs
Encoding These Proteins

DAC/BOX SEQ
\$



COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing in connection with the above-identified application are the following:

- ☒ Amendment and Response to Office Action (7 pages, including 2 pages of Appendix A);
- ☒ Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
- ☒ Paper Copy of Sequence Listing (Pages 1-28);
- ☒ Transmittal Letter for Diskette Containing Sequence Listing (1 page);
- ☒ Diskette Containing Sequence Listing; and
- ☒ Return-Receipt Postcard.

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	* 22	MINUS	** 20	2	x 9 -	\$ 0.00		x 18 -	\$ 36.00
INDEP.	* 10	MINUS	*** 3	7	x 42 -	\$ 0.00		x 84 -	\$ 588.00
<input checked="" type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ 140 -	\$ 0.00		+ 280 -	\$ 280.00
					TOTAL ADDIT. FEE	\$ 0.00	OR	TOTAL	\$ 904.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☒ A check in the amount of \$904.00 is enclosed for presentation of extra claims.
- ☒ A check in the amount of \$1,280.00 is enclosed for the Petition to Revive.
- ☒ Please charge any additional fees or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed. Applicants request any extensions of time necessary to respond.

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents.

LAHIVE & COCKFIELD, LL
Attorneys at Law

RECEIVED
JAN 18 2002

Date

Cynthia T. Kanik, Ph.D., Reg. No. 37,320

CYNTHIA T. KANIK, Ph.D.
Reg. No. 37,320
28 State Street
Boston, MA 02109
(617) 227-7400
(617) 412-4211